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(54) Title: CU-NI-MN-AL ALLOYS

(57) Abstract: Strength and hardness of a copper-nickel-aluminium-manganese alloy is improved where the alloy contains nickel in the range  $\geq 21\%$  to  $\leq 26\%$  by weight, aluminium in the range  $\geq 2.1\%$  to  $\leq 3.2\%$  by weight and the Ni:Al ratio is between 8 and 10 (in terms of wt%).